



PATENT  
Docket No.: MAN-013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2811

Examiner: Hu, Shouxiang

Serial No.: 10/723,285

Filed: November 25, 2003

In re Application of: Werner et al.

For: SEMICONDUCTOR STRUCTURE FOR USE IN THE NEAR INFRARED REGION  
AND A METHOD OF MANUFACTURING THIS SEMICONDUCTOR STRUCTURE

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 4-29-05.

Signed

Carol Stanley

**TRANSMITTAL LETTER**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find a Response to the Office Action dated December 2, 2004, in connection with the above-identified application.

In the event the patent office charges a fee for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. An additional copy of this page is enclosed.

Dated:

29 April 2005

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Respectfully submitted,  
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Signed Carol Stanley  
Carol Stanley

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to Office Action dated December 2, 2004, kindly amend the above-identified application as follows: